

List of Effectiveness Studies Pre-proposals Moving Forward

As a result of the input provided by permittees and others at RSMP Effectiveness Studies Workshop 1 on March 20, 2014
(see the following page for the advisory vote tally)

All 23 pre-proposals are posted at <http://www.ecy.wa.gov/programs/wq/psmonitoring/swgworkshop.html>. Note that further combinations of the proposals listed below is still a possibility, and was encouraged. Workshop members expressed that 12 is still too many proposals to consider at Effectiveness Studies Workshop 2 on May 6, 2014.

Rank, out of 12	Topic Table	Proposal name
1	Retrofits	Redmond paired basin receiving water study
2	Rain Gardens	King Co Community Rain Gardens
3	O&M	Catch Basin Study
4	Toxicity	Prespawn Mortality
4	Retrofits	King Co Echo Lake Hwy 99 retrofit
6	Source Control	Combined study proposal
6	Rain Gardens	King Co PCB Cycling
8	Amendments	Plant/soil mix: pollutant reduction through combos
9	Flow Control	LID Sizing Study
9	Bacteria	Fungal cultivation
9	Toxicity	Episodic Exposure
9	Rain Gardens	Stewardship Partners

RSMP Effectiveness Studies Workshop 1

March 20, 2014
Renton Community Center

Advisory voting outcomes

Each workshop participant was allowed to vote for up to 3 topic tables and 5 proposals.

Topic Table	Permittee Votes/ Total Votes	Proposal name	Permittee Votes/ Total Votes
Source Control	8/11	Combined study proposal	9/17
Flow Control/ Hydrology	9/20	LID Sizing Study	6/21
		LID Wetland Study	3/5
		Dispersal for Phosphorus Removal	3/4
		LID Receiving Water Study	1/1
Bacteria	5/11	Fungal cultivation	6/14
		Analyze 17 yrs data for LU treatments & water quality	1/3
		Manchester treatment train	0
		N Dyes Inlet Large Scale BMPs	0
Amendments	1/9	Plant/soil mix: pollutant reduction through combos	7/17
Toxicity	13/23	Prespawn Mortality	10/19
		Episodic Exposure	6/12
Performance/ O&M	11/14	Catch Basin Study	11/20
		LID Mesocosms	0/1
Rain Gardens	11/19	King Co Community Rain Gardens	18/20
		King Co PCB Cycling	9/13
		Stewardship Partners	6/10
		Kirkland Residential Rain Garden Study	2/4
Retrofits	12/23	Redmond paired basin receiving water study	21/30
		King Co Echo Lake Hwy 99 retrofit	10/11
		Kirkland Totem Lake Study	3/7
		Burien NERA combined outfall and receiving water	3/4

Workshop participants overwhelmingly agreed that:

- The 7 proposals with 9 or more permittee votes should move forward to expand proposals,
- The 5 proposals with 0 or 1 permittee votes should not move forward, and
- Further combinations of proposals should occur between now and RSMP Effectiveness Studies Workshop 2 on May 6.

About half of the workshop participants agreed that the 4 proposals with 6 or 7 permittee votes should also move forward, although some participants expressed concern about reading such a large number of proposals in order to come prepared on May 6. After project proponents have a chance to inform karen.dinicola@ecy.wa.gov of the final proposals and their titles, a survey monkey will go out to all permittees for an advisory vote. Ecology staff will also conduct an advisory ranking of the pre-proposal ideas that are going forward.